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Application Data Sheet 37 CFR 1.76			76 A	ttorney D	ocket N	lumber	STAI	Attorney Docket Number STAN-353			
			A	Application Number							
Title of	Title of Invention PROTEIN EXPRESSION YIELD ENHANCEMENT IN CELL-FREE PROTEIN SYNTHESIS SYSTEMS BY ADDITION OF ANTIFOAM AGENTS				BY						
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	rtions or all of th CFR 5.2 (Pap	• •						-		Secrecy Order purs electronically.)	suant to
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	ant Authority	<ul><li>Inventor</li></ul>		Repres	entative ur	nder 35	U.S.C. 117	7	Party of In	terest under 35 U.S.	C. 118
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Application Da	ita Sheet 37 CFR 1 76	Attorney Docket Number	STAN-353		
<b>Application Data Sheet 37 CFR 1.76</b>		Application Number			
Title of Invention PROTEIN EXPRESSION YIE ADDITION OF ANTIFOAM A			FREE PROTEIN SYNTHESIS SYSTEMS BY		
Customer Number 24353					

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#### **Application Information:**

Title of the Invention	PROTEIN EXPRESSION YIELD ENHANCEMENT IN CELL-FREE PROTEIN SYNTHESIS				
	SYSTEMS BY ADI	DITION OF ANTIFO	AM AGENTS		
Attorney Docket Number	STAN-353		Small Entity Status Claimed	<b>✓</b>	
Application Type					
Subject Matter					
Suggested Class (if any)			Sub Class (if any)		
Suggested Technology Center (if any)					
Total Number of Drawing Sheets (if any)		4	Suggested Figure for Publicati	ion (if any)	
Publication Information:					
Request Early Publication (Fee required at time of Request 37 CFR 1.219)					
and certify that the inv	Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months				

#### **Representative Information:**

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.

Please Select One:

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## **Domestic Priority Information:**

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

Prior Application Status	Pending		Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
	a 371 of international	US2005/009342	2005-03-21
Prior Application Status	Expired		Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
US2005/009342	non provisional of	60556736	2004-03-25

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Application Da	ta Sheet 37 CFR 1.76	Attorney Docket Number	STAN-353			
Application be	ta officer of of it is re-	Application Number				
Title of Invention	PROTEIN EXPRESSION YIE ADDITION OF ANTIFOAM A		FREE PROTEIN SYNTHESIS SYSTEMS BY			
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### **Foreign Priority Information:**

• •	• .	rity and to identify any prior foreign application et constitutes the claim for priority as required	
		Re	emove
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed
			Yes     No
Additional Foreign Priority  Add button.	Data may be generated within the	his form by selecting the	Add

# **Assignee Information:**

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.						
Assignee 1						
If the Assignee is an Org	ganization check here.	<b>✓</b>				
Organization Name	The Board of Trustees of the	Leland Stanford Junior University				
Mailing Address Inform	nation:					
Address 1	1705 El Camino Real	1705 El Camino Real				
Address 2						
City	Palo Alto	State/Province	CA			
Country i US		Postal Code	94305			
Phone Number		Fax Number				
Email Address		<u>,</u>				
Additional Assignee Data may be generated within this form by selecting the Add button.						

# Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.					
Signature	/Pamela Sherwood/			Date (YYYY-MM-DD)	2006-09-25
First Name	Pamela	Last Name	Sherwood	Registration Number	36677

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

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Application Da	ta Sheet 37 CFR 1.76	Attorney Docket Number	STAN-353
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Title of Invention PROTEIN EXPRESSION YIELD ENHANCEMENT IN CELL-FREE PROTEIN SYNTHESIS SYSTEMS ADDITION OF ANTIFOAM AGENTS			FREE PROTEIN SYNTHESIS SYSTEMS BY

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

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The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.